KATRINA DAGENAIS

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EDUCATION

University of Pittsburgh

Major in Computer Science Major in English Literature Minor in Theater Arts **Intended Graduation Spring 2019**

Current GPA: 3.548

PROJECTS, AWARDS AND LEADERSHIP

PresidentWomen in Computer ScienceSpring 2018Business ManagerWomen in Computer ScienceFall 2017

• Officer position with WiCS club in 2017-2018 School year

She Innovates Hackathon Most Creative Award University of Pittsburgh January 2017

 Worked in a group to code interactive website and randomized web quiz using HTML, CSS, and JavaScript

PROFESSIONAL EXPERIENCE

BSD Code and Design Academy

Rosemont, PA

Summer 2017

Teaching Instructor Intern

- Assisting to teach off-site day camp classes in Philadelphia on web development
- Helping students ages 9-13 as they learn Unity and HTML, JavaScript, and CSS

Job Getter (formerly The Workible Network)

Sydney, Australia

Summer 2017

Technical Development Intern

- App development using Angular 4
- Debugging web apps currently being used to manage databases of employers, companies and job seekers
- Testing new updates of company website in its transition from Angular to Rails

Pitt Computer Science

Pittsburgh, PA

Summer 2016, 2017

WiCStart Instructor

- Student instructor for Women in Computer Science Start, a camp to kick start incoming undecided and intended CS major freshman women's CS career at Pitt
- Creating lesson plans and teaching lessons on programming and other CS topics
- Supervising hands on activities involving hardware and software
- Serving as a role model, friend, and ally to younger women entering a male dominated field

Hillman Library

Pittsburgh, PA

2016-Present

Stacks Assistant

Re-shelving, shifting and shelf reading books

Ludington Library

Bryn Mawr, PA 2014-Present

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• Re-shelving and shelf-reading books and AV materials and working with patrons

PROGRAMMING LANGUAGES AND SOFTWARE

Advanced in Java, Proficient in C, Experience with Angular, Writing in MIPS Assembly Language and understanding in x86, HTML and JavaScript, Mac, Windows, and Linux operating systems